

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

29989

7590

09/28/2004

HICKMAN PALERMO TRUONG & BECKER, LLP 1600 WILLOW STREET SAN JOSE, CA 95125 EXAMINER

PHAM, HUNG Q

ART UNIT

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PAPER NUMBER

2172

DATE MAILED: 09/28/2004

APPLICATION NO. FILIN		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/781,525	02/08/2001	Shahrokh Sadjadi	50325-0510	2683

TITLE OF INVENTION: METHOD AND APPARATUS PROVIDING OPTIMISTIC LOCKING OF SHARED COMPUTER RESOURCES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected le maintenance fee notification	respondence including the Pa below or directed otherwise ins.	ntent, advance order n Block 1, by (a)	ers and notifi specifying a	cation of maintenanc new correspondence	e fees will be address; and/	e mailed to the current or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	Fee(s) Transm	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
29989 75 HICKMAN PAL	nave its own c						
1600 WILLOW ST SAN JOSE, CA 95	States Postal S	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.					
						<u> </u>	(Depositor's name)
		,	•				(Signature)
							(Date)
APPLICATION NO.	FILING DATE	FI	IRST NAMED	INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330		\$0		\$1330	12/28/2004
EXAN	MINER	ART UNIT	r	CLASS-SUBCLAS	ss		
PHAM, HUNG Q				707-008000			
	e address or indication of "Fee	e Address" (37	2. For print	ing on the patent front	t page, list		
CFR 1.363). Change of correspond	dence address (or Change of C	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
	dence address (or Change of C 22) attached.						
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indicat or more recent) attached. Use	of a Customer	2 registered	I patent attorneys or again and amount attorneys or again will be printed.	gents. If no na	ame is 3	
	RESIDENCE DATA TO BE			•			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified bel in 37 CFR 3.11. Completion o	ow, no assignee da f this form is NOT	ata will appe a substitute f	ar on the patent. If a or filing an assignmen	ın assignee is ıt.	identified below, the	locument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE	E: (CITY and STATE	OR COUNTI	RY)	
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ta. The following fee(s) are	enclosed:	_	Payment of I	` '	() !1		
☐ Issue Fee☐ Publication Fee (No s		A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # o	. [The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
_	(from status indicated above)		_				
11	MALL ENTITY status. See 3					NTITY status. See 37 C	
NOTE: The Issue Fee and F nterest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Pater	e Fee and Publication ill not be accepted and Trademark C	on Fee (11 any from anyone Office.	other than the applica	nt; a registere	d attorney or agent; or t	he assignee or other party in
Authorized Signature			<u>. </u>	Dat	e		
Typed or printed name _			Reg	gistration No.			
This collection of information application. Confidential submitting the completed a this form and/or suggestion	on is required by 37 CFR 1.31 lity is governed by 35 U.S.C. pplication form to the USPTC s for reducing this burden, sho	1. The information 122 and 37 CFR 1. D. Time will vary doubt be sent to the	is required to 14. This coll lepending up Chief Inform	o obtain or retain a be ection is estimated to on the individual case ation Officer, U.S. Pa	nefit by the putake 12 minute. Any commentent and Trade	test to complete, including the amount of the mark Office, U.S. Der	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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29989			EXAMINER			
HICKMAN PALERMO TRUONG & BECKER, LLP				PHAM, HUNG Q		
	1600 WILLOW STREET SAN JOSE, CA 95125			ART UNIT	PAPER NUMBER	
<i>0.1.</i> (0000, 0)			2172			
				DATE MAILED: 09/28/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 311 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 311 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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29989	7590 09/28	2004	EXAM	INER
HICKMAN PA	LERMO TRUO	PHAM, F	PHAM, HUNG Q	
1600 WILLOW SAN JOSE, CA			ART UNIT	PAPER NUMBER
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DATE MAILED: 09/28/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	ŕ
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.